Manhole Inspection Summary M			Ma	anhole # S11C	:1_003N	ЛH
Printed On: 1/15	5/2009			!	Page 1	of 3
Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 11	C1 Node: 003	Status: Found		Insp Date: 4	/14/08 9:26	3 AM
Incomplete Comments				Crew: SKWJ		
				Inspector: wjenkir Firm: PER	าร	
				FIIIII. PER		
Location	Address: 1401 S Edge	wood St		Cross Street: Kopper	St	
Manhole	Type: Inline Lo	cation: Roadway	(Ground Conditions: D	ry	
	Prev. Rehab W	eather: Dry	S	Subject To Ponding: N	one	
Comments						
0	Chana Cinaulan	Diamatan 20	(i.e.)	b. O. (in) Dint A/D	2	(in)
Cover	Shape: Circular	Diameter: 32 Condition: Sour	` '	h: 0 (in.) Dist A/B (Cover Material: Cas		(in.)
Properties:	Type: Sanitary ☐ Bolted ☐ Vented	☐ Water Tight			St Iron	
Frame	Offset: 0 (in.)	Condition: Sound	Crack	ked V Leaks		
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentr	ic	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar ⊟Roo	ots 🗌 Wall		
Bench	✓ Exists Material: Bri	ick	☐ Parge	d		
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	Deterio	orated Leaks	⊘ Debris	
Channel	Material: Brick	☐ Parge	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deterio	orated Leaks [Debris	
Steps Count: 9 Missing: 0 Corroded						
Surcharge	Evidence Of Surcha	arge Depth: 0 (1	ft.)	ve Surcharge Present		

Manhole Inspection Summary

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Location View



1401 S. Edgewood St

Misc



A/B .5"

Defect 1



sediment on bench

Top View



Defect 3



Corroded steps, loose bricks and infiltration from chimney

Defect 2



infiltation from frame

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 11.08 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 OClock



7 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.87 (ft.) Flow Characteristics: Fast

Silt Depth: 0 Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection